

Appl. No. 09/963,819
Atty. Docket No. CM2435
Amtd. dated December 16, 2003
Reply to Office Action of July 2, 2003

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A device, suitable for cleaning a bathtub containing a liquid liquid-containing vessels, equipped with comprising:
an energy storage means;
a motor coupled to a pump, wherein said motor is powered by said energy storage means;
a reservoir for a cleaning liquid; and
optionally a reservoir for a rinse-liquid, wherein said device is a static device and uses a liquid present in said vessel as rinse-liquid.
2. (Currently Amended) A device according to claim 1, wherein said device is further equipped with comprises a filter, suitable for filtering a liquid present in said vessel bathtub into a rinse-liquid for said vessel bathtub.
3. (Currently Amended) A device, suitable for cleaning a bathtub containing a liquid liquid-containing vessels, equipped with comprising:
an energy storage means;
a motor coupled to a pump, wherein said motor is powered by said energy storage means; and
a filter, suitable for filtering a liquid present in said vessel bathtub into a rinse-liquid for said vessel bathtub, and wherein said device is a static device.
4. (Currently Amended) A device according to claim 3, wherein said device is further equipped with comprises a reservoir for a rinse-liquid.
5. (Original) A device according to claim 4, wherein said reservoir for a rinse-liquid has a capacity to hold up to 2000 ml of rinse-liquid.
6. (Currently Cancelled)
7. (Original) A device according to any of claim 4, wherein said device is battery powered.

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8. (Original) A device according to claim 4, wherein said device is a non-floating device.
9. (Currently Amended) A device according to claim 8, wherein said device is equipped with comprises a means to attach said device to the bottom-surface of said liquid-containing vessel bathtub.
10. (Currently Amended) A device according to claim 8, wherein said means to attach said device to the bottom-surface of said liquid-containing vessel bathtub is selected from the group consisting of: a suction cup or a set thereof; a magnet attached to the bottom-surface and/or the non-floating device; and an adhesive; and combinations thereof.
11. (Currently Amended) A device according to claim 4, wherein said device is equipped with comprises a spray nozzle or a set thereof to apply a cleaning composition and/or rinse-liquid onto the inner surfaces of said liquid-containing vessel bathtub.
12. (Currently Amended) A device according to claim 4, wherein said device is equipped with comprises a pumping means.
13. (Original) A device according to claim 4, wherein said device is equipped with a reservoir for a cleaning composition.
14. (Original) A device according to claim 13, wherein said reservoir for a cleaning composition comprises a composition comprising compounds selected from the group consisting of surfactants, solvents, bleaches, stabilising agents, chelating agents, builder systems, radical scavengers, perfumes, dyes, suds suppressing agents, photobleaching agents, and other minors, and mixtures thereof.
15. (Currently Amended) A kit comprising a device according to ~~any of the preceding claims~~ claim 1 and a docking station, wherein said docking station is optionally equipped with comprises a device for recharging the rechargeable battery pack of the automatic cleaning device and/or a storage tank for a cleaning composition.
16. (Currently Amended) A process of removing soil from the inner surfaces of a liquid-containing vessel bathtub containing a liquid, said process comprising:

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, with providing a static cleaning device equipped with comprising an energy storage means; a motor coupled to a pump, wherein said motor is powered by said energy storage means; a reservoir containing a cleaning liquid and a reservoir for a rinse-liquid;

placing said static cleaning device into said bathtub containing a liquid; and
actuating said static cleaning device such that said cleaning liquid is sprayed on the inner surface of said bathtub, wherein said device is a static device and uses a liquid present in said vessel bathtub as rinse-liquid, and wherein said soil has been deposited on said inner surface less than 180 minutes prior to the start of said process.

17. (Currently Cancelled).